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NOTICE OF ALLOWANCE AND FEE(S) DUE

32605

7590

10/19/2004

MACPHERSON KWOK CHEN & HEID LLP 1762 TECHNOLOGY DRIVE, SUITE 226 SAN JOSE, CA 95110 EXAMINER

PAPER NUMBER

PHAN, JAMES

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2872 DATE MAILED: 10/19/2004

ART UNIT

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/088 948 | 08/26/2002 | Iun Tominaga | AB-1210 US | 4705 |

TITLE OF INVENTION: PROBE LIGHT SCANNING ACTUATOR

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1370 | \$300 | \$1670 | 01/19/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed wh

| indicated unless corrected by maintenance fee notification | pelow or directed otherwise | in Block I, by (a) | specifying a new co | orrespondence addres | s; and/or (b) indicating a sepa | arate "FEE ADDRESS" | |
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| | E ADDRESS (Note: Use Block 1 for | any change of address) | Fee(s) Transmittal. This certificate cannot be used for any other accompany | | | | |
| 32605 75 | 590 10/19/2004 | | | papers. Each addition | nal paper, such as an assignmente of mailing or transmission. | ent or formal drawing, m | |
| | KWOK CHEN & H GY DRIVE, SUITE 22 110 | | | I hereby certify that States Postal Service addressed to the Me transmitted to the US | ertificate of Mailing or Trans this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address PTO (703) 746-4000, on the o | smission g deposited with the Un st class mail in an envel above, or being facsim late indicated below. | |
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| EXAM | INER | ART UNI | IT CI | ASS-SUBCLASS |] | | |
| PHAN, | JAMES | 2872 | | 359-216000 | | | |
| Change of correspondence CFR 1.363). | address or indication of "Fe | ee Address" (37 | | he patent front page, | • | | |
| Change of correspond Address form PTO/SB/12 | ence address (or Change of 22) attached. ion (or "Fee Address" Indica or more recent) attached. Use | tion form | registered attorney or agent) and the names of up to | | | | |
| | RESIDENCE DATA TO B | | | | | | |
| PLEASE NOTE: Unless recordation as set forth in | an assignee is identified be 37 CFR 3.11. Completion | clow, no assignee of this form is NOT | data will appear on the a substitute for filing | ne patent. If an assig g an assignment. | nee is identified below, the d | ocument has been filed | |
| (A) NAME OF ASSIGNE | ΞE | (B) |) RESIDENCE: (CIT | Y and STATE OR CO | DUNTRY) | | |
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| Please check the appropriate | | | <u>-</u> | Individual (| Corporation or other private gro | oup entity Governm | |
| 4a. The following fee(s) are a lissue Fee | enclosed: | | Payment of Fee(s): | nount of the fee(s) is a | | | |
| | mall entity discount permitte | | ☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. | | | | |
| | Copies | | The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number (enclose an extra copy of this form). | | | | |
| 5. Change in Entity Status | (from status indicated above | | | | (onerose an extra e | opy or and formy. | |
| | MALL ENTITY status. See | | | | ALL ENTITY status. See 37 C | | |
| The Director of the USPTO in NOTE: The Issue Fee and Punterest as shown by the reco | s requested to apply the Issuablication Fee (if required) was of the United States Pate | te Fee and Publicate vill not be accepted and Trademark | ion Fee (if any) or to from anyone other the Office. | re-apply any previous an the applicant; a re | sly paid issue fee to the applica gistered attorney or agent; or th | ation identified above. ne assignee or other part | |
| Authorized Signature | | | | Date | | | |
| | | | | | n No | | |
| This collection of information application. Confidentialisticulariting the completed applits form and/or suggestions 3ox 1450, Alexandria, Virginia 22313-14 exandria, Virginia 22313-14 | n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPT for reducing this burden, sh nia 22313-1450. DO NOT \$1450. | 11. The information 122 and 37 CFR 1 O. Time will vary of ould be sent to the SEND FEES OR C | n is required to obtain .14. This collection is depending upon the i Chief Information O OMPLETED FORM | or retain a benefit by s estimated to take 12 ndividual case. Any of fficer, U.S. Patent and S TO THIS ADDRES | the public which is to file (and minutes to complete, includin comments on the amount of tind I Trademark Office, U.S. Dept S. SEND TO: Commissioner | I by the USPTO to proc g gathering, preparing, me you require to comp artment of Commerce, P for Patents, P.O. Box 14 | |

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PTOL 85 (Rev 09/04) Approved for use through 04/30/2007



UNITED STATES PATENT AND TRADEMARK OFFICE

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| 32605 | 7590 10/19/2004 | EXAMINER | | | | |
| MACPHERSON KWOK CHEN & HEID LLP | | | PHAN, | PHAN, JAMES | | |
| SAN JOSE, CA | LOGY DRIVE, SUITE 2 95110 | ART UNIT | PAPER NUMBER | | | |
| • | | 2872 | | | | |
| | | | DATE MAILED: 10/19/2004 | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 50 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 50 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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| | MACPHERSO | | PHAN, J | PHAN, JAMES | | |
| | SAN JOSE, CA | | LIVE, SUITE 226 | | ART UNIT | PAPER NUMBER |
| | ŕ | | | | 2872 | |

DATE MAILED: 10/19/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then t amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees w increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 5260 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in vie of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processi delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowan is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), t issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedu (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue f now due, then the difference between the issue fee amount at the time the response is filed and the previously-pa issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of t Office of Patent Publication at (703) 305-8283.